PTO/SB/05 (08-03)

Date

10/22/2003

Under the	e Paperwork Redu	ction Act of 1995, no persons are required to	U respond to	S Patent and Trade	mod Office	e through 07/3 .U.S. DEPART it displays a va	MENT OF OO	
UTILITY				ey Docket No.	1028-001K		or Humber	
PATENT APPLICATION			First In	ventor	Sapienza			
TRANSMITTAL			Title		Environmentally Benign			
(Only fo	r new nonprovision	nal applications under 37 CFR 1.53(b))	Expres	s Mail Label No.	EV31832	9909US		70
See MPEF		TION ELEMENTS perning utility patent application contents.	ADDI	RESS TO:	Commission P.O. Box 1	Patent Applicationer for Patent 450 VA 22313-145	s	22581 U.S. 10/69089
2. Appli 2. Appli 3. See : 3. Spec (prefe - Dess - Cros - Stat - Refe or a - Bact - Briet - Deta - Clair - Abst 4. Draw 5. Oath or De a. Ne b. Co (fo i	mit an original and a cicant claims small and recircant claims small are criptive title of the issorement regarding the computer program kground of the live of Summary of the lift Description of the sailed Description of the computer program kground of the live of Summary of the lift Description of the sailed Description of the program of the process of the Disclosion of t	[Total Pages 35] set forth below) invention elated Applications Fed sponsored R & D el listing, a table, Ilisting appendix ention nvention o Drawings (if filed) ure [Total Sheets] If the sponsored R & D elisting appendix ention nvention o Drawings (if filed) ure [Total Sheets] application (37 CFR 1.63(d)) ivisional with Box 18 completed) [INVENTOR(S) attached deleting inventor(s) application, see 37 CFR	7	Computer Progucleotide and/or A applicable, all nec Computer Specificat i. CD- ii. Pap Statement ACCOMPAN Assignment P 37 CFR 3.73(I (when there is English Transl Information Di Statement (ID) Preliminary Ar Return Receip (Should be spi	ram (Apper mino Acid Sessary) Readable (Incomplete Roman Complete Roman Rom	idix) Sequence Surface Listing or O-R (2 copies identity of at PLICATIO ar sheet & dont identity of application (if application) (MPEP 503) mized) Document(s) ed) under 35 U.S. st attach form	bove copies N PARTS cument(s)) Power of Attorney icable) Copies of IDS Citations	S
18. If a CONT specification fo	INUING APPLIC Mollowing the title,	ATION, check appropriate box, and su or in an Application Data Sheet under	ipply the red 37 CFR 1.7	quisite information 6:	below and	in the first se	entence of the	e 9
Specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: 10/266.975 Prior application information: Examiner A. Green Art Unit: 1755 For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
		19. CORRESPON	NDENCE A	ADDRESS		F		
	ner Number:			OR 🖸	Corresp	ondence add	fress below	
Name		t, Reg. No. 34,563						
Address	Hedman & Cos							
City	1185 Avenue of New York	ule Americas	State N			Zip Code		
Country	US	1 7	114	Y 212-302-8989		Fax	10036	
Name (Print/Ty					/a o l		212-302-8998	
	pe) Alan B Cle	ment)	Kegistra	tion No. (Attorney/	/Agent) 34	1,563		1

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Signature

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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1741	//!!	1111
1 (W/		

Complet if Known					
Application Number					
Filing Date					
First Named Inventor	Sapienza				
Examiner Name					
Art Unit					
Attorney Docket No.	1028-001K				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	Large Entity Small Entity					
Deposit Account 08-1540	Fee Fee Fee Fee Description Fee	Paid				
Number	1051 130 2051 65 Surcharge - late filing fee or oath	<u> </u>				
Deposit Account Name	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet					
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification					
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination					
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action					
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action					
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month					
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month					
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month					
Fee Fee Fee Fee Description Fee Paid	1254 1,480 2254 740 Extension for reply within fourth month					
1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month					
1002 340 2002 170 Design filing fee 770.00	1401 330 2401 165 Notice of Appeal	$\neg \neg$				
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal	\neg				
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing	$\neg \neg$				
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 770.00	1452 110 2452 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional					
Fee from _	1501 1,330 2501 665 Utility issue fee (or reissue)					
Total Claims Extra Claims below Fee Paid $-20^{**} = 0 \times 18 = 0.00$	1502 480 2502 240 Design issue fee					
Independent 2 2 2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1503 640 2503 320 Plant issue fee					
Claims 2 3 2 9 X 80 = 0.00 0.00 0.00 0.00 0.00	1460 130 1460 130 Petitions to the Commissioner					
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)					
Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt					
Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)					
1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection	\dashv				
1203 290 2203 145 Multiple dependent claim, if not paid	(37 CFR 1.129(a)) 1810 770 2810 385 For each additional invention to be					
1204 86 2204 43 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b))					
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1801 770 2801 385 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination					
	of a design application					
SUBTOTAL (2) (\$) 0.00	Other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00	 				
**or number previously paid, if greater; For Reissues, see above	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00],				
SUBMITTED BY	(Complete (# applicable))	=				

Name (Print/Type)
Alan B. Clement
Registration No. (Attornev/Agent)
Signature

(Complete (if applicable))
Telephone 212-302-8989
Date 10/22/2003

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